



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7848

SERIAL NUMBER 10/733,053	FILING DATE 12/11/2003  RULE	CLASS 701	GROUP ART UNIT 3661	ATTORNEY DOCKET NO. ANDZ 2 00001-3-3
-----------------------------	---------------------------------------	--------------	------------------------	--

## APPLICANTS

Andre C. Bidaud, Burnaby, CANADA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 10/073,831 02/11/2002 PAT 6,681,160  
 which is a CIP of 09/594,286 06/15/2000 PAT 6,347,265  
 which claims benefit of 60/139,217 06/15/1999  
 and claims benefit of 60/149,333 08/17/1999

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/17/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CANADA	SHEETS DRAWING 11	TOTAL CLAIMS 61	INDEPENDENT CLAIMS 8
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

## ADDRESS

Patrick R. Roche, Esq.  
 Fay, Sharpe, Fagan, Minnich & McKee, LLP  
 Seventh Floor  
 1100 Superior Avenue  
 Cleveland, OH  
 44114-2518

## TITLE

Geometric track and track/vehicle analyzers and methods for controlling railroad systems

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	---	---